#### CHAPTER 2

### **INSTRUCTIONAL AIDS**

## 2-1. STUDENT REQUIREMENTS.

a. <u>Vehicles Per Student</u>. Vehicle to student ratio is contained in the instructional material and varies from 1:1 to 1:2.

## b. Forms Per Student.

DD Form 1970. Motor Equipment Utilization Record.

DA Form 2404. Equipment Inspection and Maintenance Worksheet.

## c. Publications Per Student.

TM 9-2320-279-10-1. Operator's Manual, Volume No. 1 for M977 Series, 8X8 Heavy Expanded Mobility Tactical Trucks (HEMTT).

LO 9-2320-279-12. M977 Series, 8X8 Heavy Expanded Mobility Tactical Trucks (HEMTT).

# d. Nonstandard Items.

Forty empty POL drums, traffic cones, or locally fabricated standards.

Locally constructed anchors for winch operations.

Work gloves.

Load for M977 HEMTT.

Load for M978 HEMTT.

Load for HEMTT crane.

## 2-2. INSTRUCTOR REQUIREMENTS.

One each of the above forms.

One each of the above publications.

AR 385-55. Prevention of Motor Vehicle Accidents.

AR 600-55. The Army Driver and Operator Standardization Program (Selection, Training, Testing, and Licensing).

### TC 21-305-1

DA Pamphlet 738-750. Functional Users Manual for the Army Maintenance Management System (TAMMS).

FM 20-22. Vehicle Recovery Operations.

FM 21-305. Manual for the Wheeled Vehicle Driver.

FM 21-60. Visual Signals.

All host nation or local directives and regulations.

### 2-3. TRAINING FACILITIES.

Classroom.

Motor pool.

Training area(s).

Suitable road network for driver training (primary, secondary, and off road).

### 2-4. TRAINING AIDS AND DEVICES.

Overhead projector.

Projection screen.

Transparencies (paper copies included in Appendix A).

Television monitor.

Videocassette player.

TVT 55-23. HEMTT PMCS. 1992. (PIN: 709710DA).

TVT 55-24. HEMTT Winch Operations. 1992. (PIN: 709711DA).

TVT 55-25. HEMTT Crane Operations. 1992. (PIN: 709712DA).

TVT 55-26. HEMTT Driving Techniques. 1992. (PIN: 709713DA).